

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

INTOX EC/IR II MAINTENANCE REPORT

REPORT #3

THION ECLIR II	MAINIENANCE .	REPORT			REPORT #3
Complete this report at the time o	-	5. 5			
days). Complete this report whenever				_	
into service. Retain the original		in 15 days to the			
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION		
12820	WASHINGTON POLICE DEPT		09/05/2022		
LOCATION OF INSTRUMENT (STREET AND CITY			TIME OF INSPECTION		
301 Jefferson St. Washington			03:36 CDT		
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within					
established limits. (Write in obse	rved values where de	termined). Unmark	ked items must be	corrected	
before using instrument.					
X DIAGNOSTIC RECORD					
X BLANK CHECK		X CO2 CHECK			
X FC 1 TEMP X FLOW CHECK					
X SRC TEMP X FCB CHECK					
X DET TEMP X CRC COMP CHECK					
X BT TEMP		X CRC CAL CHECK			
X STD 2 TEMP		X PRINT TEST			
		Y LYINI IESI			
X ETH CHECK					
BREATH ANALYZER ACCURACY STANDA	ARDS				
SIMULATOR SOLUTION X COMPRESSED ETHANOL-GAS MIXTURE					
X STANDARD SUPPLIER INTOXIMETER		OT# AG107601 EXP. DATE 03/17/2023		2023	
SIMULATOR TEMP (34°C +0.2°C)	SIM. S	SN	SIM. NIST EXP	DATE	
CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. X 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE					
TEST 1 - 0.100 g/210L	TEST 1 - 0.100 g/210L TEST 2 0.100 g/210L		TEST 3 0.100 g/210L		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:				т.	
INDICATE IND NORDER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS 0 004 6	.0509 0	.1014 1	.1519 1	OVER .19	4
LIST ANY NEW PARTS AND DESCRIBE ANY ALTH			STORE THE INSTRUMENT	TO OPERATE	
SATISFACTORILY AND WITHIN ESTABLISHED LI	MITS (USE OTHER SIDE I	F NECESSARY)			
INSPECTING OFFICER					
SIGNATURE / V		PRINT FULL NAME			
- 35	KAPUSTKA, JOS		EPH		
	TION DATE	TELEPHONE NUMBER			
220197 08/1	1/2024	(636)390-1050)		
RETURN COMPLETED REPORT TO THE:					
Breath Alcohol Program, Missouri Department of Health and Senior Services, by mail, fax, or e-mail					



Airgas USA LLC (LAB)

3500 Bernard Streat St. Louis, Mo. 63103 Pn: (314) 533-3100 Fax. (314) 533-7328

Certificate of Analysis

Customer Name Exclusive Supplier Intoximeters, Inc.

2081 Craig Road St Louis, Mo 63146 Test Date: 17-Mar-2021

Lot # AG107601 Model 108cacd

Exp. Date 17-Mar-2023 Cyl. Type 108 Component Ethanol Nitrogen Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Balance

A STATE OF THE PARTY OF THE PAR

Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

RGM Serial No. C EB0010581 39 EB0010570 29

EB0010285 EB0010561 EB0010681 Concentration 392.1 ppm 259.8 ppm 208.0 ppm 103.6 ppm

52.12 ppm

 CRM Serial No.
 Concentration

 CC727481
 800.0 ppm

 CC727496
 253.0 ppm

RGM Serial No. EB0010603 EB0010559 EB0010595 EB0010562

EB0010579

CRM Serial No.
CC727493

CC727498

258.2 ppm 208.3 ppm 104.2 ppm 52.81 ppm

Concentration

393.0 ppm

Concentration 390.0 ppm 150.0 ppm

Analytical Method:

NDIR

Approved for Release:

ISO 17025;2005 A2LA accredited. Certificate Number 3082.06 ISO 17034;2016 A2LA accredited. Certificate Number 3082.07



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

JOSEPH E. KAPUSTKA

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

INTOX EC/IR II

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

	,	Mile Massur
DATE	8/11/2022	
NUMBER	220197	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
EVDIDEO	9/11/2024	Davla I. nichelson
EXPIRES 8/11/2024	0/11/2024	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)

